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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/668,549	09/23/2003	Yuan-Chi Chang	YOR920030366US1 2911			
75	7590 11/06/2006			EXAMINER .		
Ryan, Mason & Lewis, LLP 90 Forest Avenue			PYO, MONICA M			
Locust Valley,			ART UNIT	PAPER NUMBER		
· ·			2161			
N.			DATE MAILED: 11/06/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/668,549	CHANG ET AL.	
Examiner	Art Unit	
Monica M. Pyo	2161	

	Monica M. Pyo	2161	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 24 October 2006 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expiresmonths from the mailing 	ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in se with 37 CFR 1.114. The reply m g date of the final rejection.	fidavit, or other eviden compliance with 37 Cl ust be filed within one	ice, which FR 41.31; or (3) of the following
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7)	ater than SIX MONTHS from the mailin b). ONLY CHECK BOX (b) WHEN TH 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	ns of the date of e appeal. Since
 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bel appeal; and/or (d) They present additional claims without canceling a 	nsideration and/or search (see NC w); ter form for appeal by materially re	TE below);	
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.1. 5. Applicant's reply has overcome the following rejection(s)		ompliant Amendment	(PTOL-324).
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	lowable if submitted in a separate,	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is profile. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: None. Claim(s) objected to: None. Claim(s) rejected: 1-4,7-14 and 17-21. Claim(s) withdrawn from consideration: None.		ill be entered and an e	explanation of
 AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a N d sufficient reasons why the affida	lotice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	eal and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
10. \square The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attacl	ned.
 Me request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the application	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08) Paper No(s).	Affle	

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief/SUPERVISORY PATENTIFEXAMMEND. 200610

TECHNOLOGY CENTER 2100

Applicant has amended claim 21 to include additional limitation (i.e., in line 4, "having one or more target attributes").

Continuation of 11. does NOT place the application in condition for allowance because: In response to applicant's arguments, the Examiner maintains the same position as explained in the Final Office Action. Additionally, the Examiner would like to make comments as follows:

- (1) In response to applicant's argument that Ushijima in view of Acharya combination fails to establish a prima facie case of obviousness under 35 U.S.C. 103(a), it should be noted that the test for obviousness is whether the combined teaching of the references would have suggested the combination to one of ordinary skill in the art. Although Ushijima does not disclose all of the claimed limitations, Acharya discloses the feature not disclosed by Ushijima. One cannot show nonobviousness by attacking references individually where, as here, the rejection is based on a combination of references.
- (2) In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., database query processing) are not recited in the rejected claim(s). It should be noted that it is the claims that define the claimed invention, and it is the claims, not the specification that are anticipated or unpatentable.
- (3) In response to applicant's argument regarding "Ushijima fails to disclose the analysis of target or auxiliary attributes", the Examiner disagrees. As stated in the prior Office Action, Ushijima discloses (in col. 6, Ins. 20-29, col. 8, Ins. 54-59 and col. 10, Ins. 12-24) "the target attributes" as a specific order number. Applicant continues to argue, "Acharya makes no mention of adding new predicates corresponding to auxiliary attributes". However, the Examiner disagrees. Acharya discloses (in col. 11, Ins. 39-44) the "auxiliary attributes" as adding an error formula for sum_error function.